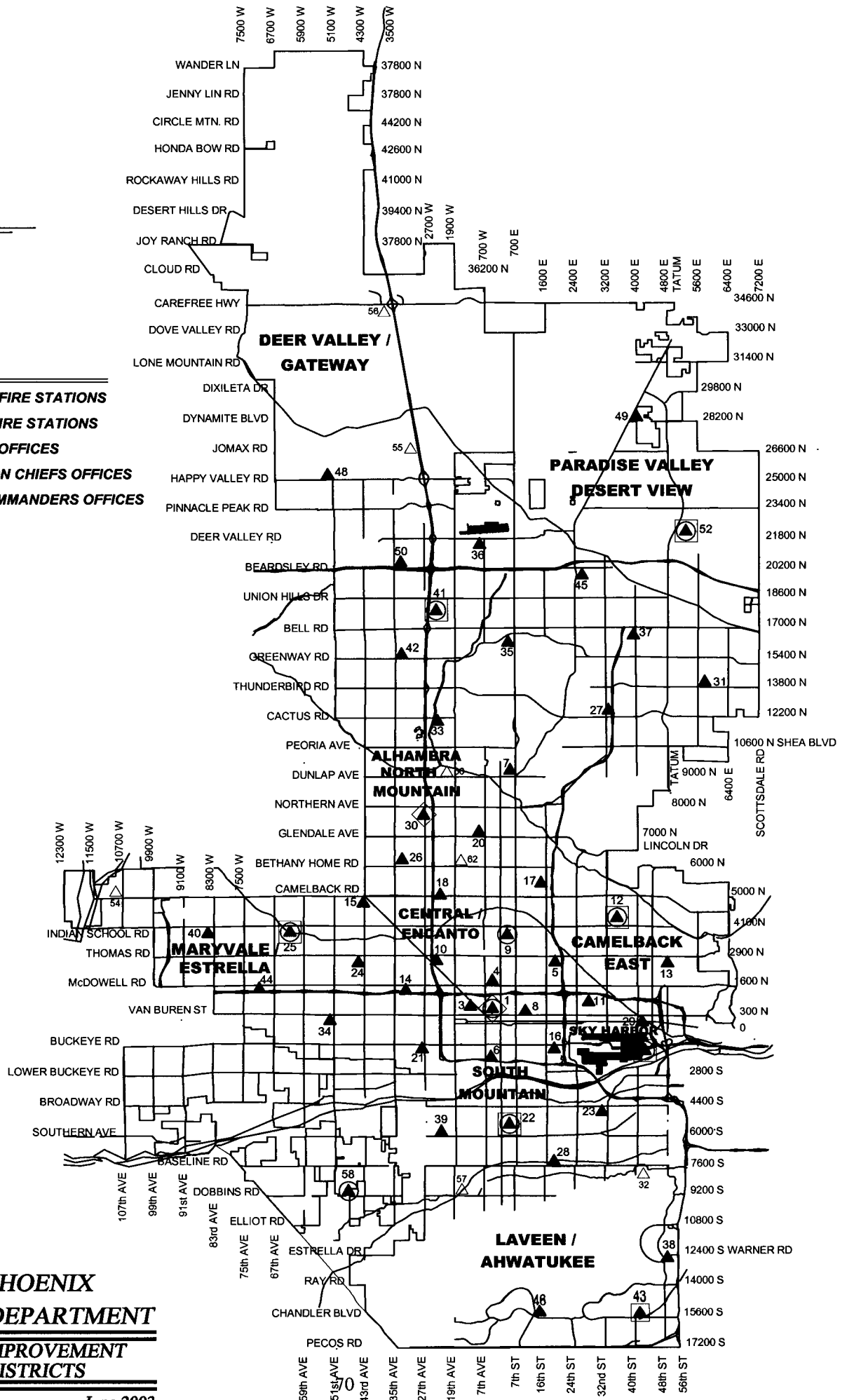




LEGEND

- ▲ **EXISTING FIRE STATIONS**
- △ **FUTURE FIRE STATIONS**
- ⊙ **DISTRICT OFFICES**
- **BATTALION CHIEFS OFFICES**
- ◇ **SHIFT COMMANDERS OFFICES**



**PHOENIX
FIRE DEPARTMENT**

**CAPITAL IMPROVEMENT
FIRE DISTRICTS**

Fire Protection

The \$48.5 million Fire Protection program is funded with 2001 bonds and General funds. The following fire stations are planned for 2001 bond funding:

New Fire Station Construction

- Station 32 at 40th Street and Baseline Road
- Station 54 at 107th Avenue and Camelback Road
- Station 56 at I-17 Freeway and Carefree Highway
- Station 57 at 15th Avenue and Dobbins Road

New Infill Fire Station Construction

- Station 60 at 19th Avenue and Dunlap Avenue
- Station 61 at 16th Street and Indian School Road
- Station 62 at 19th Avenue and Bethany Home Road

Replacement Fire Station Construction

- Station 45 at Beardsley Road and 24th Street

Land Acquisition for Planned New Fire Stations

- Station 55 at I-17 Freeway and Jomax Road
- Station 63 at 7th Street and Thunderbird Road
- Station 64 at 51st Avenue and Osborn Road

The following firefighter training and technology projects are also programmed for 2001 bond funding:

- Acquisition of firefighter safety equipment
- Construction of a driver safety education facility
- Expansion of the Fire Training Academy and acquisition of firefighter training technology
- Installation of additional traffic signal preemption
- Upgrade of the computer-aided dispatch system
- Land acquisition for a future Fire Operations Center expansion

General funds are programmed to acquire multi-agency computer-aided dispatch equipment. Revenue from participating entities will fund their portion of the project.

2004-2009 CAPITAL IMPROVEMENT PROGRAM

Fire Protection
Capital Improvement Program Summary

Project Summary	2004-05	2005-06	2006-07	2007-08	2008-09	Total
Communications	\$ 1,000,000	\$ 1,000,000	\$ -	\$ -	\$ -	2,000,000
Fire Training Academy	4,424,000	3,815,000	-	-	-	8,239,000
New Fire Station Development	19,000,000	8,580,000	-	-	-	27,580,000
Operations Center	-	1,300,000	-	-	-	1,300,000
Opticom System	2,409,527	2,100,000	-	-	-	4,509,527
Relocation Costs	750,000	3,516,302	-	-	-	4,266,302
Support Services Facility	162,000	-	-	-	-	162,000
Percent for Art	325,379	132,400	-	-	-	457,779
Total	\$ 28,070,906	\$ 20,443,702	\$ -	\$ -	\$ -	48,514,608

Source of Funds

Bond Funds

2001 Bonds	\$ 26,820,906	\$ 19,443,702	\$ -	\$ -	\$ -	46,264,608
------------	---------------	---------------	------	------	------	------------

Other Financing

Capital Grants	\$ 1,000,000	\$ 1,000,000	\$ -	\$ -	\$ -	2,000,000
Passenger Facility Charge	250,000	-	-	-	-	250,000
Total Other Financing	\$ 1,250,000	\$ 1,000,000	\$ -	\$ -	\$ -	2,250,000

Total Sources of Funds	\$ 28,070,906	\$ 20,443,702	\$ -	\$ -	\$ -	48,514,608
-------------------------------	----------------------	----------------------	-------------	-------------	-------------	-------------------

City of Phoenix, Arizona
2004-2009 Capital Improvement Program
Fire Protection

Project No.	Project Title	2004-05	2005-06	2006-07	2007-08	2008-09	Total
AR57000001	FIRE PROTECTION PERCENT FOR ART						
	Function: Percent for Art						
	District: Citywide						
	Acquire artwork for Fire Protection 2001 Bond projects.						
Equipment or Other		115,379	132,400	-	-	-	247,779
Project Total		\$115,379	\$132,400	-	-	-	\$247,779
2001 Fire Facilities & Equipment Bonds		115,379	132,400	-	-	-	247,779
Funding Total		\$115,379	\$132,400	-	-	-	\$247,779
AR57000002	FIREFIGHTERS MEMORIAL						
	Function: Percent for Art						
	District: Citywide						
	Research and development of a new Firefighters Memorial.						
Equipment or Other		60,000	-	-	-	-	60,000
Project Total		\$60,000	-	-	-	-	\$60,000
2001 Fire Facilities & Equipment Bonds		60,000	-	-	-	-	60,000
Funding Total		\$60,000	-	-	-	-	\$60,000
AR57000005	FIRE STATION #32						
	Function: Percent for Art						
	District: 8						
	Provides an opportunity for artist participation on the Fire Station #32 design team.						
Construction		75,000	-	-	-	-	75,000
Project Total		\$75,000	-	-	-	-	\$75,000
2001 Fire Facilities & Equipment Bonds		75,000	-	-	-	-	75,000
Funding Total		\$75,000	-	-	-	-	\$75,000
AR57000006	FIRE STATION #56						
	Function: Percent for Art						
	District: 2						
	Provides an opportunity for artist participation on the Fire Station #56 design team.						
Construction		75,000	-	-	-	-	75,000
Project Total		\$75,000	-	-	-	-	\$75,000
2001 Fire Facilities & Equipment Bonds		75,000	-	-	-	-	75,000
Funding Total		\$75,000	-	-	-	-	\$75,000
FD57100009	NEW STATION 54 AT 99TH AVE AND CAMPBELL						
	Function: New Fire Station Development						
	District: 5						
	Construct and equip new Fire Station 54 at 99th Avenue and Campbell Road.						
	Estimated full-year ongoing operating costs: \$3,475,000						
Equipment or Other		452,000	-	-	-	-	452,000
Construction		2,435,000	-	-	-	-	2,435,000
Project Total		\$2,887,000	-	-	-	-	\$2,887,000
2001 Fire Facilities & Equipment Bonds		2,887,000	-	-	-	-	2,887,000
Funding Total		\$2,887,000	-	-	-	-	\$2,887,000
FD57100010	NEW STATION 32 AT 40TH ST AND BASELINE						
	Function: New Fire Station Development						
	District: 6						
	Construct and equip new Fire Station 32 at 40th Street and Baseline Road.						
	Estimated full-year ongoing operating costs: \$4,800,000						
Equipment or Other		840,000	-	-	-	-	840,000
Construction		3,037,000	-	-	-	-	3,037,000
Project Total		\$3,877,000	-	-	-	-	\$3,877,000
2001 Fire Facilities & Equipment Bonds		3,877,000	-	-	-	-	3,877,000
Funding Total		\$3,877,000	-	-	-	-	\$3,877,000

City of Phoenix, Arizona
2004-2009 Capital Improvement Program
Fire Protection

Project No.	Project Title	2004-05	2005-06	2006-07	2007-08	2008-09	Total
FD57100011	NEW STATION 62 AT 48TH ST AND CAMELBACK (INFILL)	Function: New Fire Station Development				District: 4	
Acquire land, design, construct and equip new infill Fire Station 62 in the area of 48th Street and Camelback Road.							
Estimated full-year ongoing operating costs: \$3,385,000							
Land Acquisition		785,000	-	-	-	-	785,000
Equipment or Other		618,000	-	-	-	-	618,000
Construction		2,236,000	-	-	-	-	2,236,000
Project Total		\$3,639,000	-	-	-	-	\$3,639,000
2001 Fire Facilities & Equipment Bonds		3,639,000	-	-	-	-	3,639,000
Funding Total		\$3,639,000	-	-	-	-	\$3,639,000
FD57100012	NEW STATION 60 AT 19TH AVE AND DUNLAP (INFILL)	Function: New Fire Station Development				District: 3	
Acquire land, design, construct and equip new infill Fire Station 60 in the area of 19th Avenue and Dunlap.							
Estimated full-year ongoing operating costs: \$3,400,000							
Land Acquisition		598,000	-	-	-	-	598,000
Equipment or Other		-	625,000	-	-	-	625,000
Design		400,000	-	-	-	-	400,000
Construction		-	1,780,000	-	-	-	1,780,000
Project Total		\$998,000	\$2,405,000	-	-	-	\$3,403,000
2001 Fire Facilities & Equipment Bonds		998,000	2,405,000	-	-	-	3,403,000
Funding Total		\$998,000	\$2,405,000	-	-	-	\$3,403,000
FD57100013	NEW STATION 57 AT 15TH AVE AND DOBBINS	Function: New Fire Station Development				District: 7	
Acquire land, design, construct and equip new Fire Station 57 in the area of 15th Avenue and Dobbins Road.							
Estimated full-year ongoing operating costs: \$1,400,000							
Equipment or Other		-	850,000	-	-	-	850,000
Design		400,000	-	-	-	-	400,000
Construction		-	3,000,000	-	-	-	3,000,000
Project Total		\$400,000	\$3,850,000	-	-	-	\$4,250,000
2001 Fire Facilities & Equipment Bonds		400,000	3,850,000	-	-	-	4,250,000
Funding Total		\$400,000	\$3,850,000	-	-	-	\$4,250,000
FD57100014	NEW STATION 61 AT 16TH ST AND INDIAN SCHOOL (INFILL)	Function: New Fire Station Development				District: 6	
Acquire land, design, construct and equip new infill Fire Station 61 in the area of 16th Street and Indian School Road.							
Estimated full-year ongoing operating costs: \$1,050,000							
Land Acquisition		738,000	-	-	-	-	738,000
Equipment or Other		-	625,000	-	-	-	625,000
Design		400,000	-	-	-	-	400,000
Construction		-	1,700,000	-	-	-	1,700,000
Project Total		\$1,138,000	\$2,325,000	-	-	-	\$3,463,000
2001 Fire Facilities & Equipment Bonds		1,138,000	2,325,000	-	-	-	3,463,000
Funding Total		\$1,138,000	\$2,325,000	-	-	-	\$3,463,000
FD57100015	FIRE STATION 64 - 51ST AVE AND OSBORN (LAND ONLY)	Function: New Fire Station Development				District: 5	
Acquire land for Fire Station 64 in the area of 51st Avenue and Osborn Road.							
Land Acquisition		600,000	-	-	-	-	600,000
Project Total		\$600,000	-	-	-	-	\$600,000
2001 Fire Facilities & Equipment Bonds		600,000	-	-	-	-	600,000
Funding Total		\$600,000	-	-	-	-	\$600,000

City of Phoenix, Arizona
2004-2009 Capital Improvement Program
Fire Protection

Project No.	Project Title	2004-05	2005-06	2006-07	2007-08	2008-09	Total
FD57100016	FIRE STATION 55 AT I-17 FWY AND JOMAX (LAND ONLY)	Function: New Fire Station Development				District: 2	
Acquire Land for new Fire Station 55 in the area of I-17 Freeway and Jomax Road.							
Land Acquisition		600,000	-	-	-	-	600,000
Project Total		\$600,000	-	-	-	-	\$600,000
2001 Fire Facilities & Equipment Bonds		600,000	-	-	-	-	600,000
Funding Total		\$600,000	-	-	-	-	\$600,000
FD57100017	FIRE STATION 63 AT 7TH ST AND THUNDERBIRD (LAND ONLY)	Function: New Fire Station Development				District: 3	
Acquire land for new Fire Station 63 in the area of 7th Street and Thunderbird Road.							
Land Acquisition		600,000	-	-	-	-	600,000
Project Total		\$600,000	-	-	-	-	\$600,000
2001 Fire Facilities & Equipment Bonds		600,000	-	-	-	-	600,000
Funding Total		\$600,000	-	-	-	-	\$600,000
FD57100018	NEW STATION 56 AT I-17 FWY AND CAREFREE HWY	Function: New Fire Station Development				District: 1	
Construct and equip new Fire Station 56 at I-17 Freeway and Carefree Highway.							
Estimated full-year ongoing operating costs: \$4,700,000							
Land Acquisition		81,000	-	-	-	-	81,000
Equipment or Other		1,200,000	-	-	-	-	1,200,000
Construction		2,980,000	-	-	-	-	2,980,000
Project Total		\$4,261,000	-	-	-	-	\$4,261,000
2001 Fire Facilities & Equipment Bonds		4,261,000	-	-	-	-	4,261,000
Funding Total		\$4,261,000	-	-	-	-	\$4,261,000
FD57120003	PUBLIC SAFETY DRIVER EDUCATION FACILITY	Function: Fire Training Academy				District: 7	
Design and construct the Public Safety Driver Education Facility.							
Estimated full-year ongoing operating costs: \$1,500,000							
Equipment or Other		200,000	-	-	-	-	200,000
Construction		4,224,000	-	-	-	-	4,224,000
Project Total		\$4,424,000	-	-	-	-	\$4,424,000
2001 Fire Facilities & Equipment Bonds		4,424,000	-	-	-	-	4,424,000
Funding Total		\$4,424,000	-	-	-	-	\$4,424,000
FD57120004	TRAINING ACADEMY EXPANSION	Function: Fire Training Academy				District: 1	
Design, construct and equip an expansion of the Fire Training Academy.							
Estimated full-year ongoing operating costs: \$75,000							
Equipment or Other		-	540,000	-	-	-	540,000
Design		-	495,000	-	-	-	495,000
Construction		-	1,980,000	-	-	-	1,980,000
Project Total		-	\$3,015,000	-	-	-	\$3,015,000
2001 Fire Facilities & Equipment Bonds		-	3,015,000	-	-	-	3,015,000
Funding Total		-	\$3,015,000	-	-	-	\$3,015,000
FD57120005	FIREFIGHTER TRAINING TECHNOLOGY	Function: Fire Training Academy				District: Citywide	
Acquire technology to improve firefighter training.							
Equipment or Other		-	800,000	-	-	-	800,000
Project Total		-	\$800,000	-	-	-	\$800,000
2001 Police, Fire & City Computer Bonds		-	800,000	-	-	-	800,000
Funding Total		-	\$800,000	-	-	-	\$800,000

City of Phoenix, Arizona
2004-2009 Capital Improvement Program
Fire Protection

Project No.	Project Title	2004-05	2005-06	2006-07	2007-08	2008-09	Total
FD57140003	OPERATIONS CENTER EXPANSION						
	Function: Operations Center						
	District: Citywide						
	Acquire land to expand the Fire Operations Center.						
	Land Acquisition	-	1,300,000	-	-	-	1,300,000
	Project Total	-	\$1,300,000	-	-	-	\$1,300,000
	2001 Fire Facilities & Equipment Bonds	-	1,300,000	-	-	-	1,300,000
	Funding Total	-	\$1,300,000	-	-	-	\$1,300,000
FD57150003	CAD EQUIPMENT						
	Function: Communications, Command, and Control System						
	District: Citywide						
	Upgrade the multi-jurisdictional Computer-Aided Dispatch system.						
	Equipment or Other	1,000,000	1,000,000	-	-	-	2,000,000
	Project Total	\$1,000,000	\$1,000,000	-	-	-	\$2,000,000
	CAD Equip	1,000,000	1,000,000	-	-	-	2,000,000
	Funding Total	\$1,000,000	\$1,000,000	-	-	-	\$2,000,000
FD57160002	FIREFIGHTER SAFETY						
	Function: Opticom System						
	District: Citywide						
	Acquire equipment to improve firefighter safety.						
	Equipment or Other	1,309,527	1,100,000	-	-	-	2,409,527
	Project Total	\$1,309,527	\$1,100,000	-	-	-	\$2,409,527
	2001 Police, Fire & City Computer Bonds	1,309,527	1,100,000	-	-	-	2,409,527
	Funding Total	\$1,309,527	\$1,100,000	-	-	-	\$2,409,527
FD57160003	TRAFFIC PREEMPTION						
	Function: Opticom System						
	District: Citywide						
	Install traffic signal preemption equipment to facilitate rapid emergency vehicle response.						
	Estimated full-year ongoing operating costs: \$2,022,000						
	Equipment or Other	1,100,000	1,000,000	-	-	-	2,100,000
	Project Total	\$1,100,000	\$1,000,000	-	-	-	\$2,100,000
	2001 Police, Fire & City Computer Bonds	1,100,000	1,000,000	-	-	-	2,100,000
	Funding Total	\$1,100,000	\$1,000,000	-	-	-	\$2,100,000
FD57220001	NEW RESOURCE MANAGEMENT FACILITY						
	Function: Support Services Facility						
	District: Citywide						
	Renovate warehouse facility for Support Services at 2625 South 19th Avenue.						
	Land Acquisition	162,000	-	-	-	-	162,000
	Project Total	\$162,000	-	-	-	-	\$162,000
	2001 Fire Facilities & Equipment Bonds	162,000	-	-	-	-	162,000
	Funding Total	\$162,000	-	-	-	-	\$162,000
FD57800002	FIRE STATION 16 (REPLACEMENT)						
	Function: Relocation Costs						
	District: 8						
	Design and construct replacement Fire Station 16 at 14th Street and Mohave Street.						
	Estimated full-year ongoing operating costs: \$100,000						
	Equipment or Other	250,000	-	-	-	-	250,000
	Project Total	\$250,000	-	-	-	-	\$250,000
	Rent A Car Passenger Facilities	250,000	-	-	-	-	250,000
	Funding Total	\$250,000	-	-	-	-	\$250,000

City of Phoenix, Arizona
2004-2009 Capital Improvement Program
Fire Protection

Project No.	Project Title	2004-05	2005-06	2006-07	2007-08	2008-09	Total
FD57800003	FIRE STATION 45 (REPLACEMENT)						
	Function: Relocation Costs						
	District: 2						
	Design and construct replacement Fire Station 45 at 2545 E. Beardsley Road.						
	Estimated full-year ongoing operating costs: \$150,000						
Design		500,000	-	-	-	-	500,000
Construction		-	3,516,302	-	-	-	3,516,302
Project Total		\$500,000	\$3,516,302	-	-	-	\$4,016,302
2001 Fire Facilities & Equipment Bonds		500,000	3,516,302	-	-	-	4,016,302
Funding Total		\$500,000	\$3,516,302	-	-	-	\$4,016,302